

PATENT
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CERTIFICATE UNDER 37 CFR 1.10

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William B. Patterson
Typed Name

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

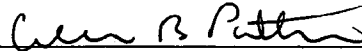
The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

10/562072

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Respectfully submitted,



William B. Patterson
Registration No. 34,102
PATTERSON & SHERIDAN, L.L.P.
3040 Post Oak Blvd. Suite 1500
Houston, TX 77056
Telephone: (713) 623-4844
Facsimile: (713) 623-4846
Attorney for Applicants

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	To 10/1562072
Filing Date	Herewith
First Named Inventor	Michael Andrew Yuratich
Art Unit	Unknown
Exam Name	Unknown
Attorney Docket Number	MRKS/0142

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	A1	US-6,621,005	09-16-2003	Lovec, et al.	
	A2	US-6,388,353	05-14-2002	Liu, et al.	
	A3	US-6,254,353	07-03-2001	Polo, et al.	
	A4	US-6,193,474	02-27-2001	Tetzlaff	
	A5	US-6,047,461	04-11-2000	Miura, et al.	
	A6	US-6,000,915	12-14-1999	Hartman	
	A7	US-5,923,111	07-13-1999	Eno, et al.	
	A8	US-5,207,273	05-04-1993	Cates, et al.	
	A9	US-4,643,506	02-17-1987	Kobler	
	A10	US-4,623,830	11-18-1986	Peneder, et al.	
	A11	US-4,310,211	01-12-1982	Bunnell, et al.	
	A12	US-4,330,740	05-18-1982	Shell, et al.	
	A13	US-3,568,771	03-09-1971	Vincent, et al.	
	A14	US-3,077,572	02-12-1963	Zimmerman, Jr.	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	B1	DE 28 26 607	11-29-1979	Hagenaar		
	B2	EP 0 342 554	11-23-1989	Heidelberg		
	B3	EP 0 644 645	3-22-1995	Fougere		
	B4	EP 1 102 383	05-23-2001	Kikuchi, et al.		
	B5	JP 07-201404 (w/ English abstract)	08-04-1995	Kazuto, et al.		
	B6	JP 2003-3985 (w/ English abstract)	01-08-2003	Toshiyuki, et al.		
	B7	JP 2002-78258 (w/ English abstract)	03-15-2002	Masabumi, et al.		
	B8	JP2001-161039 (w/ English abstract)	06-12-2001	Kunihiko		
	B9	GB 2 362 901	12-05-2001	Grant		
	B10	GB 2 302 892	02-05-1997	Bearden, et al.		
	B11	GB 1 304 204	01-24-1973	Zorev, et al.		
	B12	GB 2 052 319	01-27-1981	Wharton		
	B13	GB 2 362 762	11-28-2001	Smith, et al.		
	B14	GB 2 210 733	06-14-1989	Kondo, et al.		
	B15	GB 2 256 094	11-25-1992	Sato		
	B16	GB 2 391 395	02-04-2004	Johnson, et al.		
	B17	WO 1997/033070	09-12-1997	De Boer, et al.		

Examiner
Signature

/Alexander Comley/

Date
Considered

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.C./

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Michael Andrew Yuratich
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	MRKS/0142

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Search Report dated 03 March 2005 from the British Patent Office for British Application No. 0426585.6.	
	C2	Search Report dated 20 November 2003 from the British Patent Office for British Application No. 0314553.9.	
	C3	Search Report dated 2 March 2004 from the British Patent Office for British Application No. 0314553.9.	
	C4	Search Report dated 2 March 2004 from the British Patent Office for British Application No. 0314553.9.	
	C5	Search Report dated 2 March 2004 from the British Patent Office for British Application No. 0314553.9.	
	C6	Search Report dated 8 April 2004 from the British Patent Office for British Application No. 0314550.5.	
	C7	Search Report dated 22 April 2004 from the British Patent Office for British Application No. 0314555.4.	
	C8	International Search Report dated 19 January 2005 from the European Patent Office for International Application No. PCT/GB2004/002663.	
	C9	International Search Report dated 29 December 2004 from the European Patent Office for International Application No. PCT/GB2004/002668.	
	C10	International Search Report dated 08 February 2005 from the European Patent Office for International Application No. PCT/GB2004/002667.	
	C11	Sung-Jun Kim, et al., "A novel filter design for suppression of high voltage gradient in voltage-fed PWM inverter," APEC '97 Conference, 23 Feb. 1997, 122-127, XP010215809.	

Examiner
Signature

/Alexander Comley/

Date
Considered

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